

AUG-17-2007 FRI 12:46 PM

RECEIVED  
CENTRAL FAX CENTER P. 01  
FAX NO. AUG 17 2007

P.O. Box 747  
Falls Church, Virginia 22040-0747  
Phone: (703) 205-8000  
Fax: (703) 205-8050  
(703) 698-8590 (GIV)

**Birch, Stewart, Kolasch & Birch, LLP**

**Fax**

To:	<b>USPTO</b>	From:	<b>BSKB</b>
Fax:	(571) 273-8300	Pages:	8 ( <u>including cover sheet</u> )
Application No(s):	10/562,060	Our Ref(s):	1248-0844PUS1
Subject:	Request for a Corrected Official Filing Receipt		

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited. If your receipt of this transmission is in error, please notify this firm immediately by collect call to (703) 205-8000, and send the original transmission to us by return mail at the address above.

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on AUG 17 2007

Yvette Punch  
Signature

Yvette Punch  
Printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

AUG-17-2007 FRI 12:46 PM

FAX NO.

RECEIVED  
CENTRAL FAX CENTER

P. 02

AUG 17 2007

PATENT  
1248-0844PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): UMEKAGE, Atsushi et al. Conf.: 9644  
Appl. No.: 10/562,060 Group: Unknown  
Filed: December 22, 2005 Examiner: Unknown  
For: INFORMATION PROCESSING DEVICE, LINE  
CONCENTRATOR, NETWORK INFORMATION  
PROCESSING SYSTEM HAVING THE LINE  
CONCENTRATOR, INFORMATION PROCESSING  
PROGRAM AND STORAGE MEDIUM

REQUEST FOR A CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AUG 17 2007

Sir:

Attached hereto is the Official Filing Receipt in connection  
with the above-identified application.

THE FOLLOWING CORRECTION(S) IS/ARE RESPECTFULLY REQUESTED:

Title:

Change From: "Information processing device, line  
concentrator, network information processing system  
having the line concentrator, information processing  
program and storage medium"

To: --Information Processing Device,  
Line Concentrator, Network Information Processing  
System Having The Line Concentrator, Information  
Processing Program And Storage Medium--

Appl. No. 10/562,060

It is respectfully requested that the U.S. Patent and Trademark Office forward/issue a new Filing Receipt with the correction(s) indicated above. Support for the correction(s) is readily apparent on the enclosed photocopy of the Declaration and Power of Attorney document.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
CHARLES GORENSTEIN, #29,271

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

CG/yp  
1248-0844PUS1

Attachment(s)

AUG-17-2007 FRI 12:46 PM

RECEIVED  
CENTRAL FAX CENTER

AUG 17 2007

FAX NO.

P. 04

Page 1 of 3

COPY



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/562,060	12/22/2005	2182	1900	1248-0844PUS1	27	30	2

CONFIRMATION NO. 9644

FILING RECEIPT

  
OC000000020662266

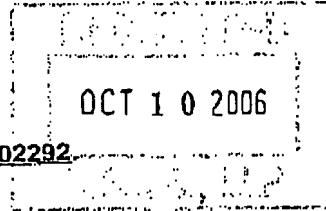
02292  
BIRCH STEWART KOLASCH & BIRCH  
PO BOX 747  
FALLS CHURCH, VA 22040-0747

Date Mailed: 10/04/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Atsushi Umekage, Chiba, JAPAN;  
Suehiro Ueda, Nara, JAPAN;  
Hiroshi Takatani, Nara, JAPAN;



Power of Attorney: The patent practitioners associated with Customer Number 02292

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/08757 06/22/2004

Foreign Applications

JAPAN 2003-178696 06/23/2003  
JAPAN 2003-197369 07/15/2003

If Required, Foreign Filing License Granted: 09/30/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/562,060

Projected Publication Date: 01/11/2007

Non-Publication Request: No

Early Publication Request: No

**Title**

Information processing device, line concentrator, network information processing system having the line concentrator, information processing program and storage medium

**Preliminary Class**

710

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations, especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



AUG-17-2007 FRI 12:48 PM

FAX NO.

RECEIVED  
CENTRAL FAX CENTER P. 08

AUG 17 2007

Attorney Docket No. 1248-0844PUS1

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

**BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292**  
P.O. Box 747 • Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:  
YOU MUST  
COMPLETE  
THE  
FOLLOWING:  
↓

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First  
Inventor, If any:  
Inventor's Signature  
Indicates That  
Inventor is Signed

GIVEN NAME/FAMILY NAME Atsushi OMENAGE	INVENTOR'S SIGNATURE	DATE*
---	----------------------	-------

First Inventor  
Inventor's Citizenship

Residence (City, State & Country) Kashiwa-shi Chiba Japan	CITIZENSHIP Japanese
--	-------------------------

Inventor Mailing  
Address

MAILING ADDRESS (Complete Street Address including City, State & Country) 467-100-3-304, Nedo Kashiwa-shi Chiba 277-0831 Japan
---

Full Name of Second  
Inventor, If any:  
Inventor's Signature

GIVEN NAME/FAMILY NAME Suehiro UEDA	INVENTOR'S SIGNATURE Suehiro Ueda	DATE* November 28, 2005
--	--------------------------------------	----------------------------

Residence (City, State & Country) Shiki-gun Nara Japan	CITIZENSHIP Japanese
---	-------------------------

MAILING ADDRESS (Complete Street Address including City, State & Country) 378-16, Ratanosho Tawaramoto-cho Shiki-gun Nara 636-0343 Japan
---

Full Name of Third  
Inventor, If any:  
Inventor's Signature

GIVEN NAME/FAMILY NAME Hirosi TAKATANI	INVENTOR'S SIGNATURE Hirosi Takatani	DATE* November 28, 2005
---	---	----------------------------

Residence (City, State & Country) Yamatotakada-shi Nara Japan	CITIZENSHIP Japanese
--	-------------------------

MAILING ADDRESS (Complete Street Address including City, State & Country) 2-4-201, Showa-cho Yamatotakada-shi Nara 635-0013 Japan
--

Full Name of Fourth  
Inventor, If any:  
Inventor's Signature

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
------------------------	----------------------	-------

Residence (City, State & Country)	CITIZENSHIP
-----------------------------------	-------------

MAILING ADDRESS (Complete Street Address including City, State & Country)
---

Full Name of Fifth  
Inventor, If any:  
Inventor's Signature

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
------------------------	----------------------	-------

Residence (City, State & Country)	CITIZENSHIP
-----------------------------------	-------------

MAILING ADDRESS (Complete Street Address including City, State & Country)
---

Full Name of Sixth  
Inventor, If any:  
Inventor's Signature

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
------------------------	----------------------	-------

Residence (City, State & Country)	CITIZENSHIP
-----------------------------------	-------------

MAILING ADDRESS (Complete Street Address including City, State & Country)
---